

# POST sbaconfig - action configurecce

## REST API Method: **POST /rest/sbaconfig?action=configurecce**

This action configures the CCE.



Ensure that the CCE configuration is done only **after** the certificate is installed on the CCE. Failure to follow the correct order of steps may result in undesirable behavior.

An HTTP Status 200 return for this action only means that the request was successfully received by the system. Status of the action must be retrieved by polling the [CCE Action Status Resource](#)

### URL:

<https://192.168.0.111/rest/sbaconfig?action=configurecce>

### HTTP Method

POST

### Requires Authentication:

true

### Parameters

Parameter Name	Required	Service Affecting	Data Type	Default Value	Possible Values	Description
CCE:RibbonNetworks.CCEDeploymentType	Yes	No	Enum	standalone	Possible values: <ul style="list-style-type: none"><li>standalone</li><li>- Standalone</li><li>master - HA (master)</li><li>slave - HA (slave)</li></ul>	Indicates the type of deployment model to be followed by the CCE.
CCE:Gateway2.FQDN	Yes	No	string	none	1024 - Max Length	Indicates the FQDN of the secondary SBC if present.
CCE:Gateway2.IP	Yes	No	string	none	1024 - Max Length	Indicates the IP address of the secondary SBC if present. This is mandatory if there is no DNS in the SBC.

<b>CCE:EdgeServer.ExternalSIPs</b>	Yes	No	string	none	1024 - Max Length	Identifies the external IP address of the Edge Server Pool server for SIP traffic.
<b>CCE:EdgeServer.ExternalMRPublicIPs</b>	Yes	No	string	none	1024 - Max Length	Identifies the external IP address of the Edge Server Pool server for media traffic.
<b>CCE:EdgeServerConcurrentCalls</b>	Yes	No	int	500	Possible values: <ul style="list-style-type: none"> <li>• 25 - Minimum</li> <li>• 2500 - Maximum</li> </ul>	Identifies the number of concurrent calls going through the Edge Server.
<b>CCE:Network.InternetDefaultGateway</b>	Yes	No	string	none	1024 - Max Length	Identifies the internet default gateway to allow the Edge Server to contact the Office 365 servers.
<b>CCE:Network.InternetDNSIPAddress</b>	Yes	No	string	none	1024 - Max Length	Identifies the DNS IP address for internet connections.
<b>CCE:Network.InternetIPPrefixLength</b>	Yes	No	int	24	Possible values: <ul style="list-style-type: none"> <li>• 8 - Minimum</li> <li>• 29 - Maximum</li> </ul>	Identifies the IP prefix length for Edge external IPs.
<b>CCE:Network.CorpnetDefaultGateway</b>	No	No	string	none	1024 - Max Length	
<b>CCE:Network.CorpnetDNSIPAddress</b>	No	No	string	none	1024 - Max Length	
<b>CCE:Network.CorpnetIPPrefixLength</b>	No	No	int	24	Possible values: <ul style="list-style-type: none"> <li>• 8 - Minimum</li> <li>• 29 - Maximum</li> </ul>	
<b>CCE:Common.IP</b>	No	No	string	none	1024 - Max Length	
<b>CCE:PrimaryCMS.IP</b>	No	No	string	none	1024 - Max Length	
<b>CCE:MediationServer.IP</b>	No	No	string	none	1024 - Max Length	
<b>CCE:EdgeServer.InternalServerIPs</b>	No	No	string	none	1024 - Max Length	

